



(Use as many sheets as necessary)

Sheet	1	of	2
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PTO/SB/08A (12-07)

Approved for use through 12/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	10/780,531
Filing Date	February 17, 2004
First Named Inventor	Takashi Matsumura
Art Unit	2618
Examiner Name	Haroon, Adeel
Attorney Docket Number	848075/0071

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Date
Considered

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/780,531		
		Filing Date	February 17, 2004		
		First Named Inventor	Takashi Matsumura		
		Art Unit	2618		
		Examiner Name	Haroon, Adeel		
Sheet	2	of	2	Attorney Docket Number	848075/0071

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Japanese Office Action dated February 15, 2008 with English translation.	✓

Examiner Signature		Date Considered	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		JP 2002-345048	11-29-2002	Shibutani Akira		✓

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

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Application Number 10/780,531

Filing Date February 17, 2004

First Named Inventor Takashi Matsumura

Art Unit 2618

Examiner Name Haroon, Adeel

Attorney Docket Number 848075/0071

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